Supplementary Material

In Silico Transcriptomic Analysis of the Chloride Intracellular Channels (CLIC) Interactome Identifies a Molecular Panel of Seven Prognostic Markers in Patients with Pancreatic Ductal Adenocarcinoma

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Figure S1. Flow chart

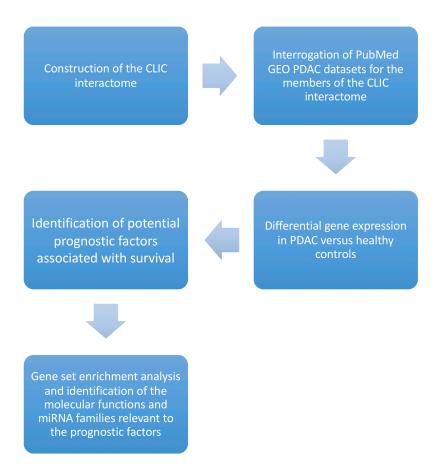


Figure S2. The interactome of CLIC-related genes, as produced in GeneMania Platform.

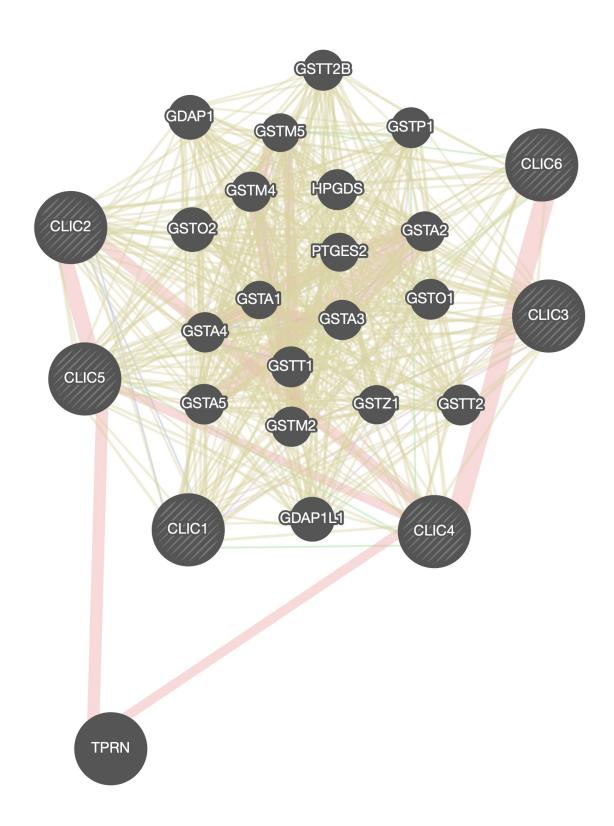
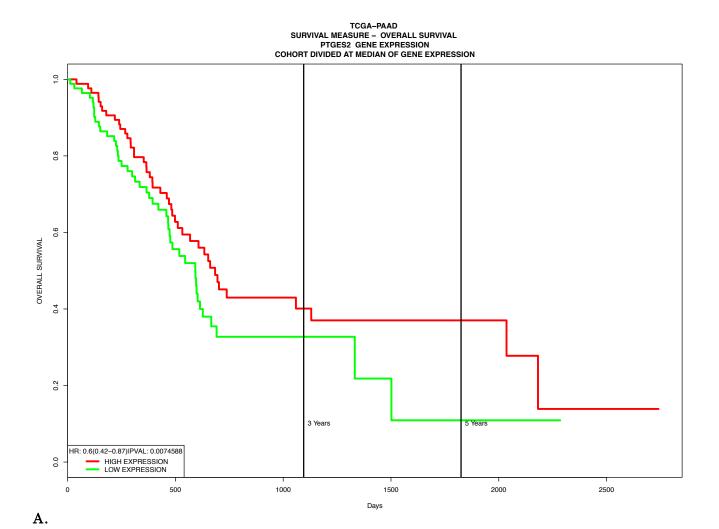
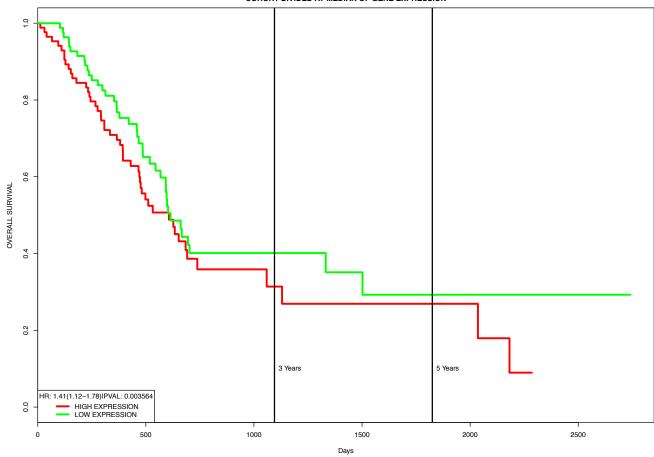


Figure S3. A. The median survival period was greater for PTGES2 high expression group, as compared with PTGES2 low expression group (HR: 0.6 [95% CI: 0.42, 0.87]; p=0.007). B. GSTP1 low expression group had an increased median survival period, as compared with the high expression group (HR: 1.41 [95% CI: 1.12, 1.78]; p=0.004).



TCGA-PAAD SURVIVAL MEASURE - OVERALL SURVIVAL GSTP1 GENE EXPRESSION COHORT DIVIDED AT MEDIAN OF GENE EXPRESSION



В.

Table S1. Clinical and pathological characteristics of the samples and patients include in the present

| STUDY ID, YEAR | GSE15471 | GSE16515 | GSE32676 |
|---------------------------------|----------|----------|----------|
| Mean age at enrollement (years) | N/A | N/A | 67 |
| Females (%) | N/A | N/A | 52 |
| R0 resection (%) | N/A | N/A | 84 |
| I | N/A | N/A | 0 |
| ПА | N/A | N/A | 0 |
| IIB | N/A | N/A | 0 |
| III | N/A | N/A | 8 |
| IV | N/A | N/A | 92 |